AP3 Pec'd PCT/PTO 01 MAR 2006
ATTORNEY'S DOCKET NO.: 062189

	U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: March 1, 2006							
TRAN	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application. No. (if known):						
INTERN	NATIONAL APPLICATION NO.: PCT/JP2004/012007	INTERNATIONAL FILING DATE: August 20, 2004	PRIORITY DATE CLAIMED: September 2, 2003					
TITLE OF INVENTION: LIGHT SOURCE AND LIQUID CRYSTAL DISPLAY								
APPLIC	APPLICANT(S) FOR DO/EO/US: Kazutaka HARA et al.							
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🛚	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
Î10. □	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
TTEMS	11. TO 20. BELOW CONCERN OTHE	ER DOCUMENT(S) OR INFORMATION INCLUI	DED:					
11. 🛚	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 19 documents.							
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: NITTO DENKO CORPORATION, Ibaraki-shi, Japan							
13. 🛛	Please publish the assignee data with the application. A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 C.F.R. 1.76							
1•5. 🗌	A substitute specification.							
16. 🗆	A change of power of attorney and/or address letter.							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: 13 sheets of drawings.							

IAPO REC' DE CTIPTO 01 MAR 2006

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U.S. APPLICATION	N NO. (if known)	DATE: March 1, 2006						
The following fees	are submitted:			CALCULATIONS	PTO USE ONLY			
1 _	ational Stage Fee I Stage Examination Fee	e	\$300	\$ 300.00				
If International prel provisions of PCT A All other situations	minary examination repo Article 33(1)-(4)	\$ 200.00						
Search fee (37 CFR an International Sea	l Stage Search Fee 1.445(a)(2) has been pa rching Authority Report prepared and pro	\$ 400.00						
		TER APPROPRIATE BAS		\$ 900.00				
	.00 for furnishing the of iority date (37 CFR 1.4)							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	28 -20 =	8	X \$ 50.00	\$ 400.00				
INDEPENDENT	2 - 3 =		X \$ 200.00					
	t claims(s) (if applicabl /E CALCULATIONS =		+ \$360.00	\$1,300.00				
	plication Size Fee-for e	31,300.00						
\$ 250.00.				\$ 250.00				
Reduction by 1/2 f	or filing by small entity	, if applicable. (Note 37 C	FR 1.9, 1.27, 1.28).					
SUBTOTAL		*		\$1.550.00				
		he English translation later t	han 30 months from	\$1,550.00				
	priority date (37 CFR							
TOTAL NATION.				\$1,550.00				
	the enclosed assignment appropriate cover sheety +	\$ 40.00						
TOTAL FEES EN				\$1,590.00	1 I I I I I I I I I I I I I I I I I I I			
		Amount to be: refunded charged	S S					
a M A abaat								
a. A check in the amount of \$1,590.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee, \$400.00 for 8 additional claims; \$250.00 for additional sheets exceeding 100 sheets and \$40.00 for the assignment recordation fee).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP								
1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834								
Typed or Printed 1	lame: Nicolas E. Secke		Reg. No.: 44,373	10				
Signature Micolan Neukel Date: March 1, 2006								